



Surge Protective Devices

Modular Surge Protective Strips

Expandable design with 2 slots for interchangeable plug-in modules — a “future-proof” feature that allows the 5950 strip to accommodate changing surge protection requirements.

5950 Modular Plug Strips — With six standard and three transformer-pad surge protected outlets, rated 15A 125V AC

DESCRIPTION	CAT. NO./COLOR	PROTECTION MODULES INCLUDED
Electronic Grade —for all electronic equipment	5950-0PS/Computer Beige 5950-PSG/Charcoal Gray	2-Blank
Home Office Grade —with protection for Phone/FAX/Modem	5950-0ST/Computer Beige 5950-STG/Charcoal Gray	1-Blank, 1-Telephone (1-Line In, 2-Line Out)
Home Theater Grade —with protection for CATV or DSS Coax Lines	5950-SCG/Charcoal Gray	1-Blank, 1-Coax (2-Pairs In/Out F Connectors)
Satellite System Grade —with protection for Phone/FAX/Modem and CATV or DSS Coax Lines	5950-SSG/Charcoal Gray	1-Telephone (1-Line In, 2-Line Out), 1-Coax (2-Pairs In/Out F Connectors)

5950 Performance Specifications

SPECIFICATION	ALL CAT. NO. 5950 STRIPS
Max. Continuous Operating Voltage	150 VRMS
Max. single-pulse transient current (8 x 20µsec, Amps peak)	92kA
Rated single-pulse transient energy (10 x 1000µsec, Joules)	1520 Joules
EMI/RFI Noise Rejection @ 50 Ohms 5kHz – 100MHz	-60dB
UL 1449 2nd Edition Clamping Rating (8 x 20µsec @ 3kA)	330V L-N, L-G, N-G

Interchangeable Plug-In Surge Protective Modules for All 5950 Strips

DESCRIPTION	CAT. NO./COLOR
Coax & Satellite Module — Two pairs of In/Out F Connectors for Satellite and Cable TV Systems	5951-0SA/ Computer Beige 5951-SAT/ Charcoal Gray
Ethernet Module — Two RJ45 Connectors with Ground Pin for Ethernet	5952-0ET/ Computer Beige 5952-ETH/ Charcoal Gray
Coax Module — One pair of In/Out F Connectors for Cable TV Systems	5953-0PC/ Computer Beige 5953-PCG/ Charcoal Gray
Telephone Module — One Input, Two Output Connectors for Phone/FAX/Modem, also acts as a splitter	5954-AT4/ Computer Beige 5954-PT4/ Charcoal Gray
DSL/ADSL Module — One Input, Two Output Connectors for DSL/ADSL Line, also acts as a splitter	5955-0DT/ Computer Beige 5955-DTG/ Charcoal Gray

Performance Specifications

CAT. NO.	MCOV (VDC)	CLAMPING VOLTAGE (VDC)	TESTED TO SPECS. OF:
5951	60	388	UL452
5952	16.6	23	UL497B
5953	60	388	UL452
5954	288	715	UL497A
5955	205	210	UL497A



5950-SSG

SPECIFICATIONS & FEATURES

- Expandable modular design accepts a variety of plug-in modules to meet surge protection requirements as equipment changes
- Easy-to-use with six standard and three transformer-pad surge protected AC outlets
- Diagnostic indicators for Power, Protection, Polarity & Ground
- 7-1/2 ft cord with convenient right-angle plug

TESTING & CODE COMPLIANCE

- UL Listed Standard 1449 (2nd Edition) (#146315)
- Meets ANSI/IEEE C62.41 & C62.45 Categories A & B
- CSA Certified (#LR-94773)
- Limited Downline Warranty

